ELIFF ROY C Form 4 September 15, 2008

## FORM 4

### UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**OMB APPROVAL** 

OMB 3235-0287 Number:

Expires:

January 31, 2005

0.5

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if no longer subject to Section 16. Form 4 or Form 5

Check this box

**SECURITIES** Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue.

See Instruction 1(b).

obligations

30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person * ELIFF ROY C			2. Issuer Name <b>and</b> Ticker or Trading Symbol AMERICAN ECOLOGY CORP [ECOL]	5. Relationship of Reporting Person(s) to Issuer  (Check all applicable)		
(Last) 300 E. MALL	(First)	(Middle) TE 300	3. Date of Earliest Transaction (Month/Day/Year) 09/12/2008	X Director 10% Owner Officer (give title Other (specify below)		
	(Street)		4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person		
BOISE, ID 83706				Form filed by More than One Reporting		

BOISE, I	D	831	706
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(State)

(Zip)

(City)

	(City)	(State)	Table	e I - Non-De	erivative	Secur	ities Acqu	nired, Disposed of	, or Beneficiall	y Owned
į	1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year) 2A. Deemed Execution Date any (Month/Day/Ye		Code (Instr. 3, 4 and 5)				(D) or Indirect (I)		
				Code V	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		
	Common Stock	09/12/2008		S	1,413	D	\$ 28.5	0	D	
	Common Stock	09/12/2008		S	200	D	\$ 28.52	0	D	
	Common Stock	09/12/2008		S	487	D	\$ 28.53	0	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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### Edgar Filing: ELIFF ROY C - Form 4

#### number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. onNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		te	7. Title and A Underlying S (Instr. 3 and	Securities	8. Pr Deri Secu (Inst
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Common Stock Option	\$ 9.2					05/20/2004	05/20/2014	Common Stock	10,000	
Common Stock Option	\$ 28.52					05/20/2009	05/23/2018	Common Stock	3,400	

# **Reporting Owners**

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
ELIFF ROY C 300 E. MALLARD, SUITE 300 BOISE, ID 83706	X						

## **Signatures**

Roy C. Eliff 09/15/2008

\*\*Signature of Reporting Person Date

## **Explanation of Responses:**

- \* If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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